

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Attorney Docket No. 13199US02

In the Application of:

T. Kolze et al.

Serial No.: 10/000,415

Filed: November 2, 2001

For: DETECTION AND MITIGATION OF
TEMPORARY IMPAIRMENTS IN
A COMMUNICATIONS CHANNEL

Examiner: P. Kumar

Group Art Unit: 2611

Conf. No.: 9101

Customer No.: 23446

CERTIFICATE OF TRANSMISSION

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Christopher C. Winslade
Reg. No. 36,308

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is in response to the Office Action mailed August 31, 2006, in the above-identified application. The response is timely because it is submitted within the period of reply ending November 30, 2006. In the Office Action, the Examiner rejected claims 18, 19, 25-27, and 31; objected to claims 20, 28-30, 32, and 33; and allowed claims 21-24 and 34-45.

Please amend the above-identified application as follows.

Amendments to the Claims begin on page 2.

Remarks begin on page 7.